Filtration Practices 1 of 4

Site Sketch (include inlets, outlets, etc.)



University of Minnesota

video-graphic documentation: Comments

5. Inlet Structures									Comments	
5. a) How man	y inlet structures	are presen	t? □0 □1	□2 □3	□ 4 □ 5	□ > 5				
5. b) Are any o	of the inlet structur	es clogged	d? (If yes, m	nark location	n on site sk	etch above a	nd			
fill in boxes	below with items	causing cl	ogging (ie.	debris, sed	iment, vege	etation, etc.)				
		Inlet #:	Inlet #:	Inlet #:	Inlet #:	Inlet #:	1			
	Partially	,					1			
	Completely						1			
	Not Applicable						1			
ļ					1	•	1			
5. c) Are any o	of the inlet structur	es askew o	or misaligne	ed from the	original de	sign or otherv	/ise			
	maintenance? (if y									
		Inlet #:	Inlet #:	Inlet #:	Inlet #:	Inlet #:	1			
	Yes						1			
	No						1			
				<u> </u>			1			
	ng water in the filt	•	tice? Yes	□ No						
, .	es the water have									
	sheen (from oils o									
	lor (from suspend									
	olor (from algae or		ogical activi	ity)						
□ Other (de	escribe In comme	nt box)								
7. Is there eviden	ce of illicit storm s	sewer disch	narges?							
	□ I don't know (i			ment box)						
		-				0.4				
8. What is the ap	proximate percen	tage of veg	getation cov	erage in the	e practice?	%				
9. Are there indic	ations of any of th	e following	in the filtra	tion practic	e? (If ves, i	mark on site :	ketch)			
□ Sediment o	•		,		, ,		,			
	channelization									
	or undesirable ve	getation (th	nat needs n	nowina or re	emoval)					
	r lack of healthy v					inal design				
□ Litter or de	•	3	3 11 1,			3				
□ Other										
□ No										
	nt deposition is ev	/ident. wha	t is the sou	rce?						
	or channelization i									
	or channelization		•							
	tion site erosion		p .							
□ Other										
□ Unknowr	1									
_ 5	=									

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 10. Are there indications of any of the following on the banks of the filtration practice: □ Erosion or channelization □ Soil slides or bulges □ Excessive animal burrows □ Seeps and wet spots □ Poorly vegetated areas □ Trees on constructed slopes 	Comments
11. Is the bottom of the filtration practice covered with a layer of silts and/or clays? □ Yes □ No	
12. Are any outlet structures or the emergency spillway clogged? No Partially Completely NA 12. a) If yes, specify the clogging material (i.e. debris, sediment, vegetation, etc.) in the box below. Outlet #: Outlet #: Outlet #: Material 12. b) Are any of the outlet structures askew or misaligned from the original design or otherwise	
in need of maintenance? (if yes, write in reason: frost heave, vandalism, unknown, etc.) Outlet #: Outlet #: Outlet #: Reason	
13. Is there any evidence of any of the following downstream of the outlet structure? □ Sediment deposition □ Erosion or channelization □ Other □ No 13. a) If sediment deposition is evident, what is the source? □ Erosion or channelization inside the filtration practice □ Erosion or channelization outside the filtration practice □ Construction site erosion □ Other, Specify □ Unknown	
14. Inspector's Recommendations. When is maintenance needed? □ Before the next rainfall □ Before the next rainy season □ Within a year or two □ No sign that any is required	